



Project no. 027087

TENCompetence

Building the European Network for Lifelong Competence Development

Project acronym: Integrated Project TENCompetence

Thematic Priority: 2.4.10

D3.3 Aggregate of internal deliverables ID3.6, ID3.8, ID3.9, and ID3.22 including updated design and second release software

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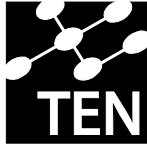
Start date of project: 01-12-2005

Duration: 4 years

Logica

Version 1.0

| Project co-funded by the European Commission within the Sixth Framework Programme (2002-2006) | | |
|---|--|---|
| Dissemination Level | | |
| PU | Public | X |
| PP | Restricted to other programme participants (including the Commission Services) | |
| RE | Restricted to a group specified by the consortium (including the Commission | |
| CO | Confidential, only for members of the consortium (including the Commission Services) | |



Building The European Network for Lifelong Competence Development

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For Lifelong Competence Development

TENCompetence IST-2005-027087

Project Deliverable report

D3.3: Aggregate of internal deliverables ID3.6, ID3.8, ID3.9, and ID3.22 including updated design and second release software

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|--------------------------------------|---|---------------------------|--|
| Work Package | WP3 – Technical Design & Implementation of the Integrated System | | |
| Task | Task 2,3 and 4 | | |
| Date of delivery | Contractual: 31-05-2008 | Actual: 11-01-2009 | |
| Code name | D3.3 | Version: 1.0 | Draft <input type="checkbox"/> Final <input checked="" type="checkbox"/> |
| Type of deliverable | Report and software | | |
| Security (distribution level) | Public | | |
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| Abstract (for dissemination) | This deliverable D3.3 combines the following underlying internal deliverables: ID3.6: version 2.0 of the overall design report of the TENCompetence architecture ID3.8: second major release of the TENCompetence software ID3.9: updated design for the third release of the TENCompetence software ID3.22: PDP client | | |
| Keywords List | design, architecture, integration, components, aspect work package, software | | |

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D3.3 contents

Deliverable D3.3 is an aggregate of the following four underlying internal deliverables:

1. ID3.6: version 2.0 of the overall design report of the TENCompetence architecture.

This document explains how the PCM server works and how to use version 1.0 of the PCM services to three target groups:

1. Designers and analysts who need to understand what functionality the PCM services offer.
2. Developers who will build new clients on top of the PCM services.
3. Developers who intend to extend and / or change existing PCM services.

The document also describes the software architecture of the PCM server to developers that need to extend or change the PCM server. The views from the 4+1 approach by Kruchten are used to describe the software architecture.

Available at <http://hdl.handle.net/1820/1243>.

2. ID3.8: second major release of the TENCompetence software

This document explains the installation and configuration steps to set up instances of the PCM client and the PCM server. Please note this second major release was labeled “1.0.0”, this was because the first major release was labeled “1.0 beta 2”.

Available at <http://hdl.handle.net/1820/1245>. The version 1.0.0 software is available at <http://hdl.handle.net/1820/1627> (TENCompetence PCM Server release 1.0.0) and <http://hdl.handle.net/1820/1256> (TENCompetence Personal Competence Manager Client 1.0.0)

3. ID3.9: updated design for the third release of the TENCompetence software

This document describes the software architecture of version 3.0 beta 5 of the PCM server to developers that need to use, extend or change the PCM server. The views from the 4+1 approach by Kruchten are used to describe the software architecture. It also introduces the (new) Personal Development Planner (PDP) software.

Available at <http://hdl.handle.net/1820/1725>

4. ID3.22: PDP client

The Personal Development Planner (PDP) supports the lifelong learner by monitoring his progress of a selected competence profile, which fits best with his goals. The PDP not only places the lifelong learner on this competence profiles but also assists in acquiring any missing proficiencies for this profile. This is accomplished by letting the lifelong learner select specific learning activities, which help him in acquiring these missing proficiencies.

The functional specifications of the Personal Development Planner is described in ID3.9, its software is available at <http://hdl.handle.net/1820/1548>.